L Number	Hits		DB	Time stamp
1	12	((alignment orientation) near10 seal\$4	USPAT;	2004/06/29 15:41
i		near10 insulat\$4) near10 (outside periphery	US-PGPUB;	
		extend\$4) and 349\$.ccls.	EPO; JPO;	
			DERWENT;	
_			IBM_TDB	4
2	28	((alignment orientation) near10 seal\$4	USPAT;	2004/06/29 15:45
		near10 insulat\$4) near10 (outside periphery	US-PGPUB;	
		extend\$4) and (liquid adj crystal)	EPO; JPO;	
			DERWENT; IBM TDB	
3	33	(((alignment orientation) and insulat\$4)	USPAT;	2004/06/29 15:47
·		near10 seal\$4) near10 (outside periphery	US-PGPUB;	2004/00/25 15:47
		extend\$4) and (liquid adj crystal)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5317434.pn. or 4778348.pn.	USPAT;	2004/02/27 14:38
			US-PGPUB;	
			JPO	
-	1331		USPAT	2003/01/17 16:25
_	91 605	stanley.as. and (liquid adj crystal)	USPAT	2003/01/17 16:29
-	605	stanley.as. and (liquid adj crystal)	USPAT;	2003/01/15 12:38
			US-PGPUB; JPO	
_	961	349/124	USPAT;	2003/01/16 15:36
			US-PGPUB;	1003, 02, 10 13:30
			JPO	
-	1206	349/153	USPAT;	2003/01/16 15:37
			US-PGPUB;	
			JPO	
-	202	349/190	USPAT;	2003/01/16 15:38
			US-PGPUB;	
	4031	(aligned with evenlands) and goaled	JPO	2002/05/20 20:22
-	4031	(align\$4 with overlap\$4) and seal\$4	USPAT; US-PGPUB;	2003/05/30 10:22
			JPO	
_	32742	(align\$4 with seal\$4)	USPAT;	2003/01/16 15:45
		, <b>,</b> , , , , , , , , , , , , , , , , ,	US-PGPUB;	,,
			JPO	
-	1	(align\$4 with overlap\$4) and seal\$4 and (low	USPAT;	2003/01/16 15:45
1		adj twist adj domain)	US-PGPUB;	
	10	(aliman (a. 11) - 11 - 12 - 13 - 13 - 13 - 13 - 13 - 13	JPO	2002/01/16 25 45
-	10	(align\$4 with overlap\$4) and seal\$4 and 349/123	USPAT;	2003/01/16 15:47
		349/123	US-PGPUB; JPO	
_	6	(align\$4 with overlap\$4) and seal\$4 and	USPAT;	2003/01/16 16:31
	•	349/124	US-PGPUB;	2003/01/10 10:31
		,	JPO	
- i	13	(align\$4 with overlap\$4) and seal\$4 and	USPAT;	2003/01/16 16:34
,		349/153	US-PGPUB;	
			JPO	
-	7	(align\$4 with overlap\$4) and seal\$4 and	USPAT;	2003/01/16 17:25
İ		349/190	US-PGPUB;	
_	113	(align\$4 with seal\$4)and 349/123	JPO	2003/01/16 17:25
	113	(allynya with sealya)and 343/123	USPAT; US-PGPUB;	2003/01/16 17:25
j			JPO	
-	10	("4516834"   "5011267"   "5182664"	USPAT	2003/01/16 18:08
ļ		"5384650"   "5396355"   "5398127"		, ,
ļ		"5477359"   "5686980"   "5790092"		
		"5844646").PN.		
-	10	("4516834"   "5011267"   "5182664"	USPAT	2003/01/16 18:12
		"5384650"   "5396355"   "5398127"		
		"5477359"   "5686980"   "5790092"		
_	61	"5844646").PN. (align\$4 with seal\$4)and 349/190	HCDATT.	2003/01/17 11:39
	91	/arrana mich scara4/and 343/130	USPAT; US-PGPUB;	2003/01/1/ 11:39
			JPO	
_	127	(align\$4 with seal\$4) and 349/153	USPAT;	2003/01/17 15:13
į			US-PGPUB;	
			JPO	

-	57	(align\$4 with seal\$4) and 349/124	USPAT; US-PGPUB;	2003/01/17 16:12
	_		JPO	0000/01/15 16 01
-	1		USPAT	2003/01/17 16:21
-	180		USPAT;	2003/01/17 16:29
		align\$4 and seal\$4 and enlarg\$4	US-PGPUB;	
			JPO	
-	234		USPAT	2003/01/17 16:28
		align\$4 and seal\$4		
-	607	stanley.as. and (liquid adj crystal)	USPAT;	2003/01/17 16:30
			US-PGPUB;	
İ			JPO	
-	20		USPAT;	2003/01/17 16:31
i		align\$4 and seal\$4	US-PGPUB;	
			JPO	2002/01/17 16-22
-	398	,	USPAT;	2003/01/17 16:32
		align\$4 and seal\$4	US-PGPUB;	
	۱ , , ,	240/152 240/122	JPO USPAT	2003/05/30 09:54
-	15		USPAT	2003/05/30 09:55
-		349/190 and 349/123 6052170.pn. or 6151091.pn. or 5959713.pn.	USPAT;	2003/05/29 17:29
-	3	6052170.pn. or 6151091.pn. or 5959713.pn.	US-PGPUB;	2003/05/29 17:29
			JPO	
1_	17	349/153 and 349/123	USPAT;	2003/05/30 09:55
-	'	JIJ/ 133 AMA JIJ/ 143	US-PGPUB;	2003/03/30 03:33
			EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
<u> </u>	8	349/190 and 349/123	USPAT;	2003/05/30 10:20
		349/190 and 349/123	US-PGPUB;	2003, 03, 30 10.20
			EPO; JPO;	
			DERWENT	
_	2985	(align\$4 with (overlap\$4 or cross)) and	USPAT;	2003/05/30 10:25
	2,00	seal\$4 and terminal	US-PGPUB;	=====================================
			EPO; JPO;	
į			DERWENT;	
			IBM TDB	
-	502	(align\$4 with (overlap\$4 or cross)) and	USPAT;	2003/05/30 10:36
		seal\$4 and terminal and (liquid adj crystal)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	131		USPAT;	2003/05/30 10:37
		seal\$4 and terminal and (liquid adj crystal)	US-PGPUB;	
		and (display near area)	EPO; JPO;	
			DERWENT;	
		(-1:	IBM_TDB	2004/06/20 26 24
-	189		USPAT;	2004/06/28 16:34
		seal\$4 and terminal and (liquid adj crystal)	US-PGPUB;	
		and (display near (area or region))	EPO; JPO; DERWENT;	
	Į		IBM TDB	
1_	1291	349/149	USPAT;	2003/05/30 17:25
	1291	3.0/ 4.7	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	101	349/149 and 349/153	USPAT;	2003/05/30 17:26
			US-PGPUB;	, , , , , , , , , , , , , , , , , , , ,
	1		EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	38	349/149 and 349/153 and terminal	USPAT;	2003/05/30 17:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	313	(flexographic adj print\$4) and (liquid adj	USPAT;	2004/02/27 14:39
		crystal)	US-PGPUB;	
			JPO	1

-	70	(flexographic adj print\$4) and (liquid adj crystal) and align\$4 and seal\$4	USPAT; US-PGPUB;	2004/02/27 14:40
-	138	(flexographic adj print\$4) and (liquid adj crystal) and align\$4	JPO USPAT; US-PGPUB;	2004/02/27 14:58
-	10	(align\$4 near10 (overlap\$4 or cross)) and seal\$4 and terminal and (liquid adj crystal) and (seal\$4 near10 (conduct\$4 adj particle))	JPO USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/28 17:27
-	16	((align\$4 near10 cross) near10 seal\$4) and (liquid adj crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/28 17:36
-	2	5377028.pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/28 17:31
-	717	((align\$4 near10 cross) and seal\$4) and (liquid adj crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/28 17:36
-	227	(align\$4 near10 cross) and seal\$4 and terminal and (liquid adj crystal)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/28 17:39
-	786	349/123	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/29 09:16
-	789	349/123	JPO USPAT; US-PGPUB; EPO; JPO;	2004/06/29 10:04
_	37450	(orientat\$4 or align\$4) near10 seal\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/29 10:07
_	3525	((orientat\$4 or align\$4) near10 seal\$4) and (liquid adj crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/29 10:08
_	24	(((orientat\$4 or align\$4) near10 seal\$4) near10 cross) and (liquid adj crystal)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/29 10:09
	1077512	alignment orientation	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/29 11:27
-	1708246	seal\$4	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/29 11:27
-	19217	(alignment orientation) near10 seal\$4	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/29 11:28
1			IBM_TDB	

-	1491	((alignment orientation) near10 seal\$4)	USPAT;	2004/06/29 11:31
		near10 (outside periphery extend\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	44	((alignment orientation) near10 seal\$4) and	USPAT;	2004/06/29 11:33
		chowdhury-tarifur\$.xa.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	112		USPAT;	2004/06/29 15:37
		near10 (outside periphery extend\$4) and	US-PGPUB;	
		349\$.ccls.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	